



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 7644

SERIAL NUMBER 10/773,646	FILING or 371(c) DATE 02/05/2004 RULE	CLASS 455	GROUP ART UNIT 2618	ATTORNEY DOCKET NO. 030262		
APPLICANTS Ashok Mantravadi, San Diego, CA; Aamod Khandekar, San Diego, CA; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/06/2004						
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and Acknowledged <u>/EUGENE YUN/</u> Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	STATE OR COUNTRY CA	SHEETS DRAWINGS 7	TOTAL CLAIMS 34	INDEPENDENT CLAIMS 4
ADDRESS QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 UNITED STATES						
TITLE Channel estimation for a wireless communication system with multiple parallel data streams						
FILING FEE RECEIVED 1628	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			